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Approved for ough 10/31/2002. OMB 0651-0031

Patent and Trademark Office. o.S. DEPARTMENT OF COMMERCE

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70.	VO, PO	Application Number	09/981,015	
TRANSMITTAL FORM JUL 1 6 2	-02	Filing Date	10/17/2001	
FORM JUL 1 "	OFFICE AND	First Named Inventor	Dispensa	
(to be used for all corresponded) after initi	al (1990)	Group Art Unit	2681	
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Total Number of Page	s in This Submissior	58	Attorney Docket Number	1573			
ENCLOSURES (check all that apply)							
Fee Transmittal F	Form		ment Papers Application)	After Allowance Communication to Group			
Fee Attached	ı	⊠ Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Res	sponse	Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition	1	Proprietary Information			
Affidavits/dec	laration(s)		to Convert to a onal Application	Status Letter			
	e Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):			
Express Abandon	nment Request	_	al Disclaimer st for Refund	Copy of Notice to File Missing Parts of Nonprovisional application (one page)			
☐ Information Disclo	sure Statement	CD, Nu	mber of CD(s)				
Certified Copy of Document(s)	Priority	Remai	ks				
Response to Miss Incomplete Applic							
Response to Parts under 3 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Eugene G. Kim, Reg. 46,267 Individual name							
Signature Quantum Management of the state of							
Date 7/(0/0)							
CERTIFICATE OF MAILING							

Burden Hour Statement: This/form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

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addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Laura S. Mellblom

FEE TRANSMI	RET		plete if Known	
FEE IRANSMI	ACTAL TO	Application Number	09/981,015	
for FY 20 0	2 16 2002 w	Filing Date	10/17/2001	
	70/ , E	First Named Inventor	Dispensa	
Patent fees are subject to annual k		Examiner Name	unknown	
Applicant claims small entity status.	SEP CERTIFIE	Group / Art Unit	2681	
TOTAL AMOUNT OF PAYMENT (\$)	3,550	Attorney Docket No.	1573	

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METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
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						139	130	139	130	Non-English specification	
			orized to: (check all elow ⊠ Credit any		unte	147	2,520	147	2,520	For filing a request for reexamination	
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
		FE	E CALCULATION			115	110	215	55	Extension for reply within first month	
1. E		ING FEE Small Entity			<u> </u>	116	400	216	200	Extension for reply within second month	
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107		207 255		´ -		119	320	219	160	Notice of Appeal	
108		208 370	•	ю .		120	320	220	160	Filing a brief in support of an appeal	
114	160	214 80	Provisional filling	_		121	280	221	140	Request for oral hearing	
SUBTOTAL (1) (\$) 740				138	1,510	138	1,510	Petition to institute a public use proceeding			
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2. EXTR	RA CLAII	A FEES	Extra f	Fee from	Fee	141	1,280	241	640	Petition to revive – unintentional	
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Fee Code	Fee (\$)		Fee Fee Descrip	tion .		581	40	581	40	Recording each patent assignment per property (times number of	
103	18	203	9 Claims in exc		of 3	146	740	246	370	properties) Filing a submission after final rejection	
102 104	84 280	1		claims in exc endent claim,			7.40	l		(37 CFR § 1.129(a))	
109	84	1		dependent cl	-	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
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**or nui	mber pre	viously paid.	, if greater; For Reis	ssues, see a	bove	Other fo	ee (specify	/)	•		
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SUBMITTED BY				Cor	nplete (il applicable)	
Name (Print/Type)	Eugene G. Kim	Registration No. Attorney/Agent)	46,267	Telephone	(303) 546-1300	
Signature	Grane	<u> </u>		Date	7/10/02	

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JAN 1 7 2002

FAEGRE COBENSON FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/981,015

22/2700 9458AHAL MIGGGOOD BIGTAS

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Atty:_

10/17/2001

Steve Dispensa

1573

028004 SPRINT COMMUNICATIONS COMPANY L.P. 8140 WARD PARKWAY, MAIL STOP MOKCMP0506 KANSAS CITY, MO 64114

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CONFIRMATION NO. 5595
FORMALITIES LETTER

OC000000007220839*

Date Mailed: 12/20/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1 27)
- Total additional claim fee(s) for this application is \$720.
 - \$720 for 40 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1590.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Substitute drawings in compliance with 37 CFR 1.84 because:

drawing sheets do not have the appropriate margin(s) sheet must include a top margin of at least 2.5 cm. (1 least 2.5 cm. (1 inch), a right side margin of at least 1. Gratuatory Deadline: Thargin of at least 1.0 cm. (3/8 inch);	the text of the first and and and and and
Docketed by:	
See:	

A copy of this notice <u>MUST</u> be returned with the reply.

DEC 2:7 2001